

PATENT 0020-5123P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Shinichi NAGAHAMA et al. Conf.: 8194

Appl. No.: 10/601,582 Group: 2815

Filed: June 24, 2003 Examiner: A. WILSON

For: NITRIDE SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 14, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

### II. COPIES (check at least one box)

- a. 

  This application was filed before June 30, 2003.

  Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

## a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

## b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

English language abstracts and translations are provided for JP 6-268259, JP 7-170017, and JP 8-213653.

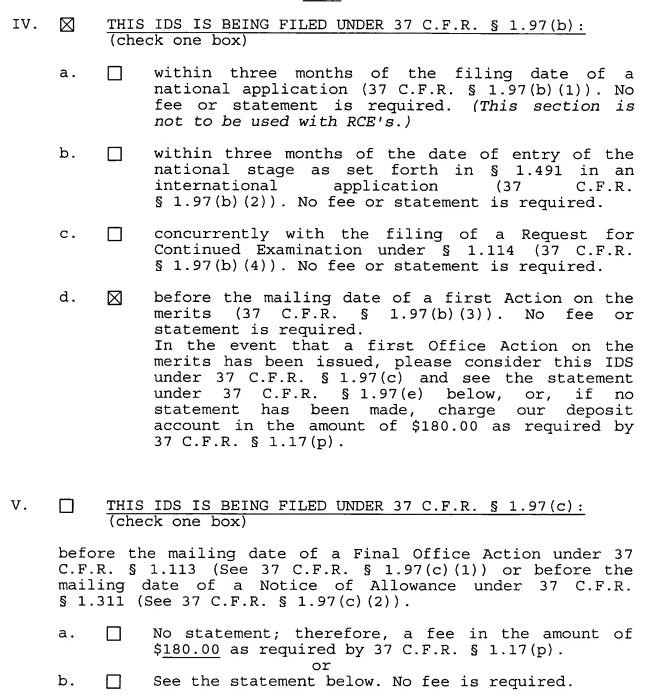
## C. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

## d. OTHER

The following additional information is provided for the Examiner's consideration.

## FEES



#### VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart Patent application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no was known to any item of IDS individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to d. this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office Patent counterpart in a foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII.	PAYMENT	OF	FEES	(check	one	box)

C.F.R. § 1.17(p) is enclosed for the above-identifie											require		
fee.	_	§	1.	17(p)	is	end	close	ed	for	the	above-id	enti	fied

- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.
- No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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DRA/CMV/jdm 0020-5123P

Attachment(s): 
☐ PTO-1449

□ Documents

Foreign Search Report

Fee

Other:

(Rev. 05/14/2004)

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0020-5123P

APPLICATION NO. 10/601,582

APPLICANT

Shinichi NAGAHAMA et al.

FILING DATE June 24, 2003

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US 5,578,839   A 1996-11-26   Nakamura et al.				U	.S. PATENT D	OCUMENTS				
US 5,583,879   A 1996-12-10   Yamazaki et al.	KAMINER NITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPR	G DATE OPRIAT
US		US	5,578,839	A	1996-11-26	Nakamura et al.				
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al, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.										
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